# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L20 | 5 | (Zhi-Min near1 Choo).in. | US-PGPUB; USPAT | OR | ON | 2007/06/25 11:42 |
| L21 | 1 | (cylinder$3 and camera and optical and zoom$4 and screw and thread and rotat$4 and mobile and communication).clm. | US-PGPUB; USPAT | OR | ON | 2007/06/25 11:43 |

# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S3 | 21 | S1 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 14:37 |
| S4 | 2 | ("5491507").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 14:37 |
| S2 | 110626 | (phone or telephone) with (camera or video or TV) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:14 |
| S6 | 290 | 348/240.1-240.3.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:16 |
| S7 | 157 | 348/240.99.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:16 |
| S8 | 429 | S6 or S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:17 |
| S9 | 28 | S5 and S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:17 |
| S10 | 1291 | 348/14.01.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:21 |
| S11 | 5 | S10 and S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:23 |

| S12 | 87284 | "379"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:23 |
|---|---|---|---|---|---|---|
| S13 | 2 | S5 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:23 |
| S14 | 5002 | S2 and zoom$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:24 |
| S15 | 126 | S12 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 15:24 |
| S5 | 757 | S2 and optical$2 near2 zoom$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 16:07 |
| S16 | 1968 | KOBAYASHI near2 HIDEO | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 16:08 |
| S17 | 4 | S2 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 16:32 |
| S18 | 2 | ("6995799").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 16:32 |
| S19 | 8 | ("5491507" \| "5666159" \| "5790193" \| "6141505" \| "6192257" \| "6295088" \| "6473631" \| "6697117").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/31 16:33 |
| S20 | 123 | ("3233346" \| "4796288" \| "5151946" \| "5177784" \| "5280524" \| "D297734" \| "D297735").PN. OR ("5491507").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/31 16:47 |

| S21 | 2 | ("6704586").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 16:53 |
|-----|---|-----------------|----------------------------------------------|-----|-----|------------------|
| S22 | 6 | ("2006011146").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 16:53 |
| S23 | 2 | ("20060111146").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 16:55 |
| S24 | 7 | (("7046286") or ("7058433")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 16:56 |
| S25 | 2 | ("20040203535").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 16:56 |
| S26 | 2 | ("20040209645").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 16:56 |
| S27 | 2 | ("6690417").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 17:10 |
| S28 | 2 | ("6995799").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/31 17:10 |
| S1 | 162 | 348/240.3.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/24 16:36 |
| S29 | 140 | 348/333.06.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/24 16:38 |

# EAST Search History

| L1 | 2 | ("5491507").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 09:53 |
|---|---|---|---|---|---|---|
| L2 | 27 | (US-20060105806-$ or US-20020036836-$ or US-20030219244-$ or US-20020015102-$ or US-20040041935-$ or US-20030090579-$ or US-20040218738-$ or US-20060111146-$).did. or (US-6775361-$ or US-6690417-$ or US-6564070-$ or US-5666159-$ or US-6704586-$ or US-7046204-$ or US-7046287-$ or US-6995799-$ or US-7202906-$ or US-6424843-$ or US-6069648-$ or US-6567677-$ or US-7133691-$ or US-6788960-$ or US-6965413-$ or US-6795715-$). did. or (JP-2003309756-$).did. or (JP-06141306-$ or JP-2003298709-$).did. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2007/06/25 09:53 |
| S30 | 2 | ("6690417").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 09:53 |
| L3 | 14 | zoom$4 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 10:08 |
| L4 | 1853 | 348/373-376.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 10:08 |
| L5 | 434 | 348/240.$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 10:08 |
| L6 | 13 | (4 or 5) and lens near2 (cover or cap) and optical near2 zoom$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 10:16 |

| L7 | 2 | ("6469841").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 10:16 |
|---|---|---|---|---|---|---|
| L8 | 14 | ("5313329" \| "5488513" \| "5535057" \| "5589987" \| "5721645" \| "5748388" \| "5786853" \| "5812889" \| "5956189" \| "6014269" \| "6115197" \| "6163412" \| "6369962" \| "6704053").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/25 10:35 |
| L9 | 6 | (("6115197") or ("6839086") or ("6469841")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/25 11:27 |
| L10 | 0 | cynlinder$4 near5 (CCD or imag$3 adj1 sens$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:28 |
| L12 | 3 | 4 and 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:29 |
| L13 | 3712 | 359/822-830.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:31 |
| L14 | 5 | 11 and 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:31 |
| L11 | 277 | cylinder$4 near5 (CCD or imag$3 adj1 sens$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:33 |
| L15 | 800 | cylinder$4 with (CCD or imag$3 adj1 sens$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:33 |

# EAST Search History

| L16 | 10 | 15 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:36 |
|-----|------|------------------------------------------------------------------------------|---------------------------------------------|----|----|------------------|
| L17 | 2153 | 359/701-708.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:37 |
| L18 | 1030 | 396/72-76,85.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:39 |
| L19 | 15 | 15 and (13 or 17 or 18) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:41 |
| L20 | 5 | (Zhi-Min near1 Choo).in. | US-PGPUB; USPAT | OR | ON | 2007/06/25 11:42 |
| L21 | 1 | (cylinder$3 and camera and optical and zoom$4 and screw and thread and rotat$4 and mobile and communication).clm. | US-PGPUB; USPAT | OR | ON | 2007/06/25 11:43 |

# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L15 | 800 | cylinder$4 with (CCD or imag$3 adj1 sens$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:33 |
| L11 | 277 | cylinder$4 near5 (CCD or imag$3 adj1 sens$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:33 |
| L16 | 10 | 15 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:36 |
| L17 | 2153 | 359/701-708.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:37 |
| L18 | 1030 | 396/72-76,85.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:39 |
| L19 | 15 | 15 and (13 or 17 or 18) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 11:41 |
| L20 | 5 | (Zhi-Min near1 Choo).in. | US-PGPUB; USPAT | OR | ON | 2007/06/25 11:42 |
| L21 | 1 | (cylinder$3 and camera and optical and zoom$4 and screw and thread and rotat$4 and mobile and communication).clm. | US-PGPUB; USPAT | OR | ON | 2007/06/25 11:43 |
| L23 | 0 | 15 and 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 12:11 |
| L22 | 87544 | "379"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/25 12:11 |